

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
04610/004001Application No.  
09/976,447-Conf. #3936Filing Date  
October 12, 2001Examiner  
B. E. LanierArt Unit  
2132

Applicant(s): Takayuki Sato

Unauthorized Access Avoiding Method in Intelligent Repeater, Unauthorized Access  
Invention: Avoiding Program for Intelligent Repeater, Recording Medium in Which Unauthorized Access  
Avoiding Program for .**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	9	- 34 =		x	
Independent Claims	6	- 14 =		x	
Multiple Dependent Claims (check if applicable)				<input type="checkbox"/>	
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

*Thomas K. Scherer*  
for Thomas K. Scherer *T. Chyan Liang*  
Attorney/Agent Reg. No.: 45,079 #48,885

Dated: December 22, 2005OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 766455593 US, on the date shown below in an envelope addressed to:  
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 22, 2005

Signature: *Yuki Tsukuda* (Yuki Tsukuda)



12-23-05

2132  
JPW

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 766455593 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 22, 2005 Signature:

*Yuki Tsukuda*  
(Yuki Tsukuda)

Docket No.: 04610/004001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Takayuki Sato

Application No.: 09/976,447

Confirmation No.: 3936

Filed: October 12, 2001

Art Unit: 2132

For: UNAUTHORIZED ACCESS AVOIDING  
METHOD IN INTELLIGENT  
INTERCONNECTING DEVICE,  
UNAUTHORIZED ACCESS AVOIDING  
PROGRAM FOR INTELLIGENT  
INTERCONNECTING DEVICE, RECORDING  
MEDIUM IN WHICH UNAUTHORIZED  
ACCESS AVOIDING PROGRAM FOR  
INTELLIGENT INTERCONNECTING  
DEVICE IS RECORDED, INTELLIGENT  
INTERCONNECTING DVICE, AND LAN  
SYSTEM

Examiner: B. E. Lanier

**REPLY UNDER 37 CFR § 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 27, 2005, please consider the included amendments and remarks.